

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/665445.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/14 07:55
L5	511	ultrasonic with probe and (micron with (particle or fragment or piece))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/14 09:10
L6	93	606/169,170.ccls. and ultrasonic and node and transverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/14 09:14
L7	12	606/128.ccls. and ultrasonic and node and transverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/14 09:14
L8	7	433/86.ccls. and ultrasonic and node and transverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/14 09:14
S1	1	10/665445.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/14 08:39
S2	4	("6551337" "6652547").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/13 14:23
S3	100	("2990616"   "3526219"   "3565062"   "3589363"   "3805787"   "3861391"   "4136700"   "4236510"   "4474180"   "4486680"   "4493694"   "4504264"   "4526571"   "4535759"   "4634420"   "4838853"   "4867141"   "4870953"   "4886060"   "4886491"   "4920954"   "4922902"   "4931047"   "4961424"   "4962755"   "4989583"   "5015227"   "5026387"   "5057119"   "5057182"   "5059210"   "5062827"   "5112300"   "5116343"   "5163421"   "5167619"   "5171387"   "5176677"   "5180363"   "5190517"   "5221282"   "5243997"   "5267954"   "5269297"   "5271735"   "5300021"   "5304115"   "5312328"   "5312329"   "5324299"   "5334183"   "5342292"   "5358505"   "5366490"   "5368558"   "5380274"   "5382228"   "5391144"   "5397293"   "5397301"   "5405318"   "5417654"   "5417672"   "5427118"   "5447509"   "5458612"   "5472441"   "5484398"   "5498236"   "5516043"   "5603445"   "5628743"   "5630837"   "5672172"   "5713848"   "5720710"   "5725494"   "5728062"   "5735811"   "5741225"   "5772627"   "5827203"   "5836896"   "5836897"   "5843017"   "5846218"   "5891149"   "5895370"   "5931805"   "5935096"   "5935142"   "5957882"   "5964756"   "5989208"   "5989209"   "5989274"   "6032078"   "6077285").PN. OR ("6551337").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/13 14:45
S4	3	("6287271" "5916192" "5324255").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/13 14:16
S5	125	ultrasonic adj probe and node and transverse and (occlusion or tissue)	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/13 14:16

## EAST Search History

S6	16	("3830240"   "3957252"   "3985344"   "4064886"   "4589403"   "4870953"   "4920954"   "5240675"   "5304115"   "5337730"   "5375589"   "5462604"   "5630795").PN. OR ("5830127").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/13 14:21
S7	10.	("4885060" "5391144" "5139496" "5324255" "4870953").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/13 14:33
S8	11	S6 and ultrasonic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/13 14:33
S9	5	S6 and ultrasonic and (taper\$3 or node or transverse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/13 14:41
S10	57	ultrasonic and probe and node and (transverse with (vibrat\$3 or motion or movement)) and occlusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/13 14:42
S11	44	S3 and transverse	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/13 14:46
S12	114	604/22.ccls. and aspiration and irrigation and transverse	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/13 15:54
S13	31	604/22.ccls. and aspiration and irrigation and transverse and node	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/13 16:11
S14	147	("3228400"   "3369549"   "3496942"   "3517665"   "3526219"   "3589363"   "3830240"   "3861391"   "4375220"   "4431006"   "4602633"   "4643186"   "4676258"   "4698058"   "4748971"   "4754752").PN. OR ("4870953").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/13 16:02
S15	59	S14 and transverse	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/13 16:02
S16	29	ultrasonic adj probe same (aspiration and channel and irrigation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/13 17:12
S17	108	ultrasonic adj probe and (aspiration and channel and irrigation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/13 16:55
S18	18	("4548197"   "4596533"   "4735605"   "4886491"   "5013300"   "5112302"   "5163433"   "5181907"   "5348535"   "5429596"   "5447494"   "5527273"   "5569178"   "5643198"   "5665101"   "5766194"   "6129701").PN. OR ("6379326").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/13 16:28

## EAST Search History

S19	89	(ultrasonic adj probe) and probe same stepped	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/13 17:13
S20	54	(ultrasonic adj probe) and probe with stepped	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/13 17:39
S21	318	(ultrasonic adj probe) and micron with (piece or particle or fragment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/13 17:44
S22	45	(ultrasonic adj probe) and (break\$3 or broken or reduc\$3) with micron with (piece or particle or fragment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/13 17:40
S23	163	(ultrasonic adj probe) and micron with (piece or particle or fragment) and (tissue or body or occlusion)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/13 17:45
S24	8	rabiner-robert.in. and (transverse and ultrasonic).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/12/13 17:49